

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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ATTORNEY DOCKET NO FIRST NAMED INVENTOR APPLICATION NO. **FILING DATE** 2041 08/03/98 BURKE 09/128,289 **EXAMINER** IM22/1102 025280 JUSKA,C PAPER NUMBER ART UNIT

MILLIKEN & COMPANY 920 MILLIKEN RD PO BOX 1926 SPARTANBURG SC 29304

1771 DATE MAILED:

11/02/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.

Applicant(s)

09/128,289

Burke et al.

Examiner

Cheryl Juska

Art Unit **1771**



The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
A SHO	or Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET THE STATE OF THIS COMMUNICATION.	
aft - If the	er SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, considered timely.	R 1.136 (a). In no event, however, may a reply be timely filed ation. The a reply within the statutory minimum of thirty (30) days will be belied the second will apply and will expire SIX (6) MONTHS from the mailing date of this
co - Failur - Any r	mmunication.	statute, cause the application to become ABANDONED (35 U.S.C. § 133). mailing date of this communication, even if timely filed, may reduce any
Status		
1) 💢	Responsive to communication(s) filed on Aug 13, 2	
2a) 💢	This action is FINAL. 2b) ☐ This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
Disposi	tion of Claims	
4) 💢	Claim(s) 1-8 and 10-17	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 💢	Claim(s) <u>1-8 and 10-17</u>	is/are rejected.
7) 🗌	Claim(s)	
8) 🗆		are subject to restriction and/or election requirement.
Applica	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)□	The drawing(s) filed on is/are	
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved.
12)	The oath or declaration is objected to by the Exam	iner.
13)□	under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign p ☐ All b)☐ Some* c)☐ None of:	riority under 35 U.S.C. § 119(a)-(d).
	1. Certified copies of the priority documents have	ve been received.
	2. Certified copies of the priority documents have	
* ~	application from the International Bure	
*S □(14	ee the attached detailed Office action for a list of the Acknowledgement is made of a claim for domestic	
14/1	Acknowledgement is made of a claim for domestic	, priority (2.180) 00 (2.18.18.18.18.18.18.18.18.18.18.18.18.18.
Attachn		
	lotice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
	lotice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) 🔲 [nformation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1, 3, 4, and 10-13 stand rejected under 35 U.S.C. 103(a) as being unpatentable over EP 702 929 issued to Kerr (EP Kerr) in view of US 5,968,631 issued to Kerr (Kerr '631) and in further view of US 5,305,565 issued to Nagahama et al. for the reasons of record.
- 3. Claim 2 stands rejected under 35 U.S.C. 103(a) as being unpatentable over the two cited Kerr patents and the cited Nagahama patent, as applied to claim 1 above, and in further view of WO 96/38298 issued to Burke et al. for the reasons of record.
- 4. Claims 6, 7, 15, and 16 stands rejected under 35 U.S.C. 103(a) as being unpatentable over the cited Kerr and Nagahama patents, as applied to claims 1 and 11 above, and in further view of US Patent 4,820,566 issued to Heine et al. for the reasons of record.
- 5. Claims 5 and 14 stands rejected under 35 U.S.C. 103(a) as being unpatentable over the cited Kerr and Nagahama patents, as applied to claims 1 and 11 above, and in further view of the cited Heine patent and US Patent 5,906,877 issued to Popper et al. for the reasons of record.
- 6. Claims 8 and 17 stands rejected under 35 U.S.C. 103(a) as being unpatentable over the cited Kerr and Nagahama patents as applied to claims 1 and 11 above, and in further view of US Patent 4,722,954 issued to Hallworth for the reasons of record.

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Response to Arguments

- 7. Applicant's arguments filed in the Response to Office Communication on August 13,2001, have been fully considered but they are not persuasive.
- Applicant first argues "none of the cited references anticipate" the limitation that the carpet substrate have a shrinkage of 2.0-2.5% (Response, sentence spanning pages 1-2). In response, it is noted that the Examiner has not asserted such. None of the above rejections are anticipation rejections, but rather are obviousness rejections.
- Applicant than asserts that the Examiner employs improper hindsight to modify Kerr with the addition of the Nagahama reference (Response, page 2, lines 1-5). In response, it must first be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See *In re McLaughlin*, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Secondly, it is reasserted that the Nagahama reference was employed to support the Examiner's previous assertion that it is well-known in the art to prevent differential shrinkage between a floor mat substrate and the mat backing. Nagahama clearly teaches this problem of differential shrinkage is a well established issue in the art of floor mats (col. 1, lines 10-34 and col. 2, lines 27-30). Thus, Applicant's implication that recognition of this differential shrinkage problem is gleaned from the present specification through hindsight is erroneous.

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- Next, Applicant asserts that "none of the cited references anticipate" the limitation of claims 1-8 and 10 that the rubber backing sheet have a shrinkage of 2.0-2.5% (Response, lines 7-12 of page 2). Again, none of the above rejections are anticipation rejections, but rather are obviousness rejections. Thus, this argument is irrelevant.
- In lines 13-18 of page 2, with respect to claims 11-17, Applicant again merely makes an assertion that the prior art does not disclose or suggest the present invention, without providing any support for said assertion.
- 12. Therefore, Applicants arguments are found unpersuasive and the above rejections are hereby maintained.

Conclusion

13. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Cheryl Juska whose telephone number is (703) 305-4472. If attempts to 15. reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Terrel Morris, can be reached at (703) 308-2414. The official fax number for this TC 1700 is (703) 872-9310 and, for After Final communications, (703) 872-9311.

CHERYL A. JUSKA PRIMARY EXAMINER